Reply Pursuant to 37 C.F.R. § 1.116 **Expedited Procedure** Group Art Unit 1652



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

MÖCKEL et al.

Group Art Unit: 1652

Appln. No.: 09/725,178

Examiner: R. HUTSON

Filed: November 29, 2000

Title: NOVEL NUCLEOTIDE SEQUENCES ENCODING THE GPM GENE

January 22, 2003

AMENDMENT PURSUANT TO UNDER 37 C.F.R. § 1.116

Hon. Commissioner of Patents **BOX AF GAU 1652** Washington, D.C. 20231

Sir

This is in response to the official action dated October 22, 2002, wherein (1) the pending claims were variously rejected under 35 U.S.C. §112, first and second paragraphs, (2) the abstract was the subject of an objection, and (3) claim 6 was the subject of an objection. The applicants respectfully traverse in view of the following amendment and remarks.

I. AMENDMENT

Prior to further action on the merits, please amend the application as follows.

IN THE CLAIMS

Please amend claims 1 and 2 as follows.

An isolated polynucleotide comprising a polynucleotide (Twice Amended)

sequence selected from the group consisting of: